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252 In addition to the vegetable foods above referred to, the following
262 may be mentioned: *Terra'pava*, a plant growing in the water, the root of which was eaten boiled with meat; *waⁿxiykara* and *haⁿipk hoi'dja*, awl plant and prairie, respectively, of which only the roots were eaten; and finally the *dara*, wild potato, a favorite dish. The skin was peeled off; then the potato was dried in the sun and afterwards boiled. *Naⁿpa'k'*, chokecherries, were eaten raw. *P'apkxi'* and *waⁿki'nic*, a lowland weed, and the milkweed, respectively, were also utilized. Of the former, the boiled root was eaten; of the latter, the boiled head. Small quantities of food which required grinding were put into a squirrel hide from which the hairs had been removed, and were pounded with a stone. A mill consisting of a dug-out trunk with handles attached was also used.

251 *Preservation of food.*—In former times meat was hung on long
415 racks for preservation. Corn was cached (*wear'*). Dried berries were kept in bags woven from vegetable fibers. These bags were always covered with designs, mostly of geometric patterns, although
[531 realistic designs, as elk, deer, thunderbirds, and water spirits, all
● 422] unquestionably property marks, were frequently used. There were two types of bags, that closely woven (*p'aⁿ*) (pls. 32–36), just mentioned, and matting bags with fairly large openings in the meshwork (pl. 37). Food stored away at home was generally placed in a part of the lodge reserved for the purpose.

262 *A Winnebago menu.*—To give an idea of the favorite dishes of the Winnebago, the names of several mentioned in one of the myths are here appended: Small dried corn boiled with bear's ribs; jerked meat with bear's fat; deer's fat; deer's grease frozen in a hole in the ground; dried corn boiled with fruit; deer-loin soup.

412 *Cooking and eating utensils* (pl. 38).—With regard to the kind
415 of cooking and eating utensils used in the old days there exists even among the Indians themselves considerable difference of opinion. According to some, their ancestors never used wooden utensils, mills, spoons, and plates, but utilized shells of various kinds or other natural objects suitable to their needs. Others state, on the contrary, that, in early times, in addition to such natural objects, wooden vessels of many kinds were fashioned from maple knots. These are said to have been burned out, a very tedious process, or even to have been cut out with adzes. It is quite impossible to decide this question now. Wooden implements and utensils in great variety are, of course, found among the Winnebago at the present time, but these are supposed by many to have been introduced by the neighboring Algonquian tribes and by early French traders. The main contention of the present-day
[77] Winnebago is, however, that their ancestors could never have made this woodenware without the aid of European implements, burning out being a tedious and unsatisfactory method.

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four warriors who have counted coup on the last warpath form the units of organization. The peculiarity of the War-bundle Feast is that it belongs not merely to one of these types but to two of them.

The war bundles were originally family possessions and were, in the opinion of the writer, only secondarily associated with the clan as such. They represent a complex of blessings received from various spirits who are supposed to control the fortunes of war. They were handed down from one generation to another in the same family, but not necessarily to the eldest son, and could as a matter of default pass out of the hands of the immediate family. The individual who received the war bundle was that one who had by his interest, knowledge, character, and accomplishments demonstrated to the full satisfaction of the elder generation, more specifically to the elder generation represented by his father and close male relatives of his father's generation, that he was capable of continuing the ceremonials in a proper manner. It follows from this that he would have to be a well-known warrior. Now, it is customary among all the woodland tribes for a warrior who is about to start on a warpath to give a feast to which he invites all the other warriors, from among whom he, of course, has to draw his recruits; and at this feast he explains the nature of the contemplated warpath and his warrant—i. e., the thoroughness of the specific blessings he has received—for starting it.

In other words, we will have to picture to ourselves the war-bundle feast as originally a gathering of warriors preparatory to the starting out of a war party, in which the part of the host was always taken by the leader of the prospective war party. All of the well-known warriors were likely to have war bundles, and thus the basis for the development of what is, to all intents and purposes, a society of those who had war bundles was always present potentially. It is believed, however, that at the time the Winnebago culture was still in the formative stage this aspect of the gathering was entirely secondary, and that primarily it was a gathering of warriors for the immediate purpose of going on a warpath.

It may perhaps be interesting to go into some details of how this "society" aspect of a gathering of warriors developed. This development probably took two lines—first, a religious one, and secondly, one of definite organization. It would be quite erroneous to say that it took these lines of evolution, because it is in the nature of societies thus to develop. This originally temporary organization took these lines of development because of the presence in the war-bundle ritual of two factors—first, fasting experiences associated with the same spirits, and, second, the influence of the clan organization.

Only a small number of spirits were specifically associated with success in war, and these were Disease-giver, Thunderbirds, Sun, and the Night Spirits.

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among the Winnebago, and that was the strong development of clan consciousness among them. A man was first and foremost a member of his clan, and whatever he did redounded to the credit of his clan. This clan consciousness was due to the strong individuality the more important clans possessed. They had their own traditions, functions, and customs, and each clan was quite ignorant of the customs of the other. This clan organization was extremely old and, for that reason, it is not very likely that the war bundle developed before the clan organization had matured, and from being originally the private possession of a family, became subsequently associated with the clan. It is more likely that the war bundle developed after the clan organization had fully matured, but that it remained personal property. However, owing to the fact that the possessor was always an important man, there must always have been a consciousness of a certain proprietary ownership on the part of the clan in the particular war bundle within its midst. This perhaps accounts for the fact that while the bundle can pass out of the hands of a certain family, it can not pass into the hands of another clan. Subsequently the idea developed that a family was merely the custodian of the bundle for the clan. Such seems to be the popular conception among the Winnebago to-day, and it may have represented the popular conception when the Winnebago culture was still intact. I do not believe, however, that such a view would have been accepted by the family in possession of the war bundle or by the learned class in general.

The fact that there was as a rule but one war bundle in each clan does not mean that it was developed originally through the influence of clan consciousness, although there is reason to believe that some of the war bundles arose in this way, in imitation of "clan" bundles that already existed. The reason for the small number of war bundles is to be sought in the fact that there was a very small number of individuals possessed of the necessary qualifications, and that it was probably originally associated with villages or groups of villages.[1] Whatever were the reasons for the limitation in the number of war bundles in each clan, it unquestionably strengthened the idea of clan ownership. This idea must have been powerfully reinforced again by those war bundles that actually arose out of a clan-ownership impulse. If, therefore, the actual owners resent this claim of clan proprietorship both by reason of actual possession, of inheritance and consciousness of the sacrifices and expense they and their ancestors have incurred in maintaining the ceremonies connected with these bundles it is nevertheless a fact that their viewpoint is probably wrong in so far as it is supposed to represent the entire truth, either now or in the past. The actual unit of organization found at the feast is the clan and there, at any rate, the war bundle is a clan palladium. Perhaps

[1] This statement is made provisionally.